**Float Your Boat Challenge**

By: (First & Last Name)

Group Members:

Science 10 Block \_\_

**Problem:**

**Hypothesis:** Use an “If… (*independent variable*) then… (*dependent variable*) because” statement.

**Observations:**

*Insert 3 pictures of the boat design and label them*

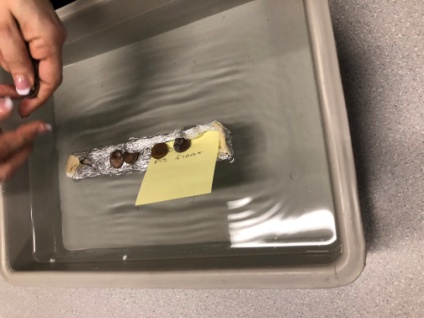
1. *Top view*
2. *Bottom view*
3. *Picture during the challenge*

**Results and Conclusions:**

The boat held…

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The original thinking and reasoning behind the design was…



Bottom top in water

If the following challenge was repeated, to improve the boat design, the following changes would be made….because….

I would make it higher so it would take longer to go down and put I would put more buoyancy on the edges

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